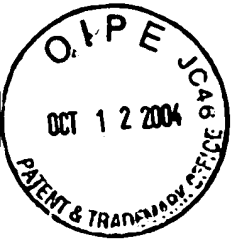


Ifw



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of Samuel Jotham REICH et al.

Application No.: 10/699,557

Filed: October 31, 2003

For: COMPOSITIONS AND METHODS FOR siRNA
INHIBITION OF HIF-1 alphaGroup Art Unit:
1642Examiner:
Not Yet AssignedCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, submitted herewith are copies of the references listed in the accompanying substitute Form PTO-1449.

The Examiner is respectfully requested to review the items listed on the attached substitute Form PTO-1449 and make them of record in the instant application as required by M.P.E.P. §609. It is requested that the Examiner initial the enclosed duplicate substitute Form PTO-1449, and return one copy to the undersigned. Copies of the U.S. patents and published patent applications cited on the substitute Form PTO 1449 need not be submitted pursuant to 1276 OG 55 (August 5, 2003).

This Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application, but before the mailing date of the first Office Action on the merits. Accordingly, no certification, petition, or fee is required. However, should a fee be due, please charge the fee or credit any overcharge to Deposit Account No. 50-0573.

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. box 1450, Alexandria, VA 223313-1450 on the date shown below.

BY

DATE: 10/6/04

Karen Spina

This Statement should not be construed as a representation that the cited references are material or that more relevant prior art does not exist.

Respectfully submitted,

SAMUEL JOTHAM REICH, *et al.*

Date: October 5, 2004

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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE U.S. PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 43826-0002 US1	APPLICATION NUMBER 10/699,557
	FIRST NAMED INVENTOR REICH et al.	
	FILING DATE 10/31/2003	ART UNIT 1642



U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Number-Kind Code (if known)	PUBLICATION DATE (MM/DD/YYYY)	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
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	G	CA 2359180	08/03/2000	KREUTZER et al.		

NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Publisher, city and/or country where published	T
	H	Bennett et al., <i>Hum Gene Ther</i> 10:1763-1769 (abstract) (Sept. 1996)	
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	L	Fire et al., <i>Nature</i> , 391:806-811 (19 Feb. 1998)	
EXAMINER SIGNATURE		DATE CONSIDERED	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE U.S. PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 43826-0002 US1	APPLICATION NUMBER 10/699,557
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	M	Hoeg et al., "In vitro and in vivo Efficacy of a HIF-1alpha-antisense oligonucleotide containing locked nucleic acids", <i>ECJ Supplements</i> , pp. S212-S213 (September 2003) (<i>abstract only</i>)	
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	S	Tischer et al., <i>J. Biol Chem</i> 266:11947-11954 (abstract) (June 25, 1991)	
	T	Tuschl, T., The siRNA user guide (revised October 11, 2002), Accessed from http://www.mpibpc.gwdg.de/abteilungen/100/105/sirna.html . on 11/1/2002.	
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	W	Wu et al., <i>Mol Cell Biol</i> , Vol. 22:22: 7758-7768 (abstract) (Nov. 2002)	
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